

METHOD FOR MANUFACTURING BRIGHTNESS ENHANCEMENT FILM OF LIQUID CRYSTAL DISPLAY AND STRUCTURE THEREOF

ABSTRACT OF THE DISCLOSURE

A method for manufacturing a brightness enhancement film of a liquid crystal display and a structure thereof are provided. The method includes: (a) providing a first substrate, (b) forming a first macromolecule liquid crystal on said first substrate, (c) curing a part of said first macromolecule liquid crystal on said first substrate for forming a first light transmitting layer, (d) providing a second substrate, (e) forming a second macromolecule liquid crystal on said second substrate, (f) curing a part of said second macromolecule liquid crystal on said second substrate for forming a second light transmitting layer, (g) combining a non-curing part of said first macromolecule liquid crystal and said second macromolecule liquid crystal for forming a third macromolecule liquid crystal between said first light transmitting layer and said second light transmitting layer, and (h) curing said third macromolecule liquid crystal for forming a third light transmitting layer.